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FILING DATE APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/615,566 07/08/2003 Nicola Perone P31343US 9013 **EXAMINER** 28805 7590 06/14/2006 ARNOLD & FERRERA, L.L.P. TRUONG, KEVIN THAO 2401 FOUNTAIN VIEW DRIVE ART UNIT PAPER NUMBER **SUITE 630** HOUSTON, TX 77057 3734 DATE MAILED: 06/14/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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PTO-90C (Rev. 10/03)

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	Application No.	Applicant(s)	
Office Action Summary	10/615,566	PERONE, NICOLA	
	Examiner	Art Unit	
	Kevin T. Truong	3734	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	ldress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on Ame	ndt. 03/21/2006.		
Pa)⊠ This action is FINAL. 2b)☐ This action is non-final.			
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the	e merits is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-18 is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-18</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine			
10) The drawing(s) filed on is/are: a) acc	epted or b) \square objected to by the $\mathfrak l$	Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct			
11)☐ The oath or declaration is objected to by the Ex	caminer. Note the attached Office	Action or form P	ГО-152.
Priority under 35 U.S.C. § 119			
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).	
 Certified copies of the priority document 	s have been received.		
Certified copies of the priority document		•	
3. Copies of the certified copies of the prio	•	ed in this National	Stage
application from the International Bureau	' '		
* See the attached detailed Office action for a list	of the certified copies not receive	ed.	

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date _

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2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

6) Other: __

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

Note: This is in response to Amendment filed 03/21/2006.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent *granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-18 are rejected under 35 U.S.C. 102(e) as being anticipated by Wallace (U.S. 6,468,284).

Wallace discloses the claimed invention in figures 1-7 and (col. 5, line 50 to col. 7, line 42), an obstetrical vacuum (10) having a bell-shaped vacuum cup (12), a hollow stem (16), and a separate handle grip (24) with a pull-sensing grip (at 26) detachably connected to said forceps; means (70) for electronically measuring the magnitude of extraction forces exerted on said grip (at 26), wherein the measuring means (70) is disposed within said handle (24); means (56) for transmitting data regarding measured extraction forces and means (col. 7, lines 17-19) for receiving said data regarding measured extraction forces; a strain gauge (52); and means (col. 7, lines 36-42) for generating an alarm comprises a speaker; wherein the means for receiving the extraction forces and the graphic

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representation of the extraction forces of Wallace device, is inherently capable of being wireless to a lap top computer with specific software.

Response to Arguments

Applicant's arguments filed 03/21/2006 have been fully considered but they are not persuasive. With respect to claims 1, 5, and 17, according to applicant, Wallace's device is designed to measure only the magnitude of the vacuum pressure exerted by a vacuum cup against the baby's head, rather than measure extraction forces applied to the baby's head by the vacuum cup. The Examiner did not find this argument to be convinced due to Wallace's device is designed not only to measure the magnitude of the vacuum pressure exerted by a vacuum cup against the baby's head, but also, measure extraction forces applied to the baby's head by the vacuum cup as described in patent Wallace. Examiner disagrees with Applicant's remarks and has maintained the grounds of rejection under 35 U.S.C. 102 (e) as being anticipated by Wallace '284 for the same reasons as set forth in the previous office action.

Conclusion

3. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin T. Truong whose telephone number is 571-272-4705. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:00 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on 571-272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin T. Truong
Primary Examiner
Art Unit 3734

ktt